Page: 3

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A transdermal therapeutic system for continuous administration of pramipexol comprising a backing layer and at least one a first active ingredient-containing polymer layer which comprises the active ingredient pramipexol, wherein the first active ingredient-containing polymer layer comprises at least one pressure-sensitive adhesive polymer selected from the group of silicones, polyisobutylenes, polybutenes, styrene isoprene styrene block copolymers in combination with resins, and of carboxyl group-free polyacrylates, where the active ingredient pramipexol is present therein in said first active ingredient-containing polymer layer in a proportion of between 10 and 40 % by weight and said transdermal therapeutic system includes an additional active ingredient-containing layer, whereby the transdermal therapeutic system releases the active ingredient pramipexol with a flux rate greater than 5 μg/cm² hr over the period between 24 hours after administration to 72 hours after administration.
- 2. (Currently Amended) The transdermal therapeutic system as claimed in claim 1, which further comprises a further at least one element selected from the group consisting of a pressure-sensitive adhesive layer, an additional a membrane which controls the rate of release of pramipexol, an additional active ingredient-containing layer or an additional a supporting layer.
- 3. (Currently Amended) The transdermal therapeutic system as claimed in claim 1, wherein the pressure-sensitive adhesive polymer is a carboxyl group-free polyacrylate which can be prepared by polymerization of a monomer mixture of at least one acrylic ester or methacrylic ester with linear, branched or cyclic aliphatic C_1 - C_{12} substituents without other functional

Page: 4

groups, and at least one hydroxyl group-containing acrylic ester or one hydroxyl group-containing methacrylic ester in a proportion by weight of less than 10%.

- 4. (Canceled) Please cancel Claim 4.
- 5. (Canceled) Please cancel Claim 5.
- 6. (Previously Presented) The transdermal therapeutic system as claimed in claim 3, wherein the monomer mixture additionally comprises vinyl acetate in a proportion by weight of less than 50 %.
- 7. (Previously Presented) The transdermal therapeutic system as claimed in claim 1, wherein the active ingredient pramipexol is present in the active ingredient-containing polymer layer in dissolved, emulsified and/or dispersed form.
- 8. (Previously Presented) The transdermal therapeutic system as claimed in claim 1, wherein the active ingredient pramipexol is present as S-(-) enantiomer, R-(+) enantiomer or racemic mixture of these two enantiomers in the active ingredient-containing polymer layer.
- 9. (Previously Presented) The transdermal therapeutic system as claimed in claim 1, wherein the active ingredient pramipexol is present as a free base, hydrate, solvate and/or pharmaceutically acceptable salt in the active ingredient-containing polymer layer.
- 10. (Previously Presented) The transdermal therapeutic system as claimed in claim 1, wherein the active ingredient pramipexol is present as S-(-) enantiomer in the form of a free base in the active ingredient-containing polymer layer.
- 11. (Previously Presented) The transdermal therapeutic system as claimed in claim 1, wherein said transdermal therapeutic system delivers the active ingredient pramipexol continuously to a patient's skin over a period of from 4 to 7 days.

Page: 5

12. (Previously Presented) The transdermal therapeutic system as claimed in claim 1, which is able to release the active ingredient pramipexol with a flux rate greater than 5 μ g/cm² h over the period between 24 hours after administration to 168 h after administration.

- 13. (Canceled) Please cancel Claim 13.
- 14. (Currently Amended) The transdermal therapeutic system as claimed in claim 1, wherein the active ingredient pramipexol is present therein in said first active ingredient-containing polymer layer in a proportion of between 10 and 25 % by weight.
- 15. (Previously Presented) The transdermal therapeutic system as claimed in claim 1, wherein the daily delivery rate of pramipexol is between 0.1-10 mg.
- 16. (Currently Amended) The transdermal therapeutic system as claimed <u>in</u> claim <u>3</u> [[6]], wherein <u>the pressure-sensitive adhesive monomer mixture additionally comprises said</u> vinyl acetate <u>is present</u> in a proportion of less than 25% by weight.
- 17. (Currently Amended) The transdermal therapeutic system as claimed <u>in</u> claim <u>1</u> [[15]], wherein the daily delivery rate of pramipexol is between 0.5 to 4.5 mg.
- 18. (New) A transdermal therapeutic system for continuous administration of pramipexol comprising (i) a backing layer, (ii) a first active ingredient-containing polymer layer comprising pramipexol in a proportion of between 10 and less than 75 % by weight and (iii) a second active ingredient-containing polymer layer comprising pramipexol in a proportion of between 2 and 10 % by weight,

wherein the first and second active ingredient-containing polymer layer comprise pressure-sensitive adhesive polymer consisting of carboxyl group-free polyacrylates,

Page: 6

and said transdermal therapeutic system releases the active ingredient pramipexol with a flux rate greater than 5 μ g/cm² hr over the period between 24 hours after administration to 72 hours after administration in the absence of an excipient or penetration-promoter.